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WELLING SEA NO. IN THE WAY SEE COLD STORAGE REP

U.S. Department of Agriculture

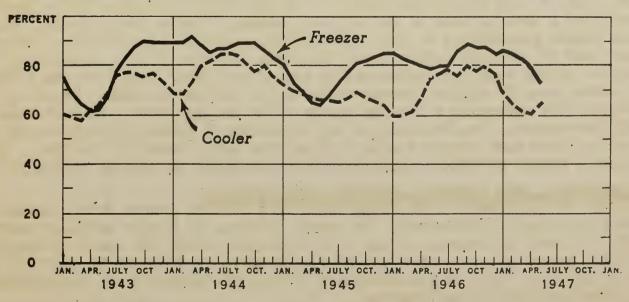
Production and Marketing Administration Marketing Facilities Branch



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OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES, 1943-47



Cooler occupancy rises, freezer occupancy declines

Public freezers were 73 percent full on May 1, 1947. This was a 7-point drop in occupancy since April 1--the greatest freezer occupancy drop of any April on record. On May 1, however, freezers were still operating about 4 percent nearer capacity than they have operated on the May 1 average for the past 5 years. Freezers did not appear to be congested in any region in the United States, the regional occupancy being 85 percent or less in all areas. Freezers in Cincinnati, Omaha, Richmond, Houston, and Los Angeles, however, were all operating at 90 percent of capacity or more. While public freezers were being emptied faster than usual during April, public cooler space was being filled a little faster than normal for that season. Coolers were 65 percent full on May 1. This occupancy represented an increase of 4 points during April compared with an average April increase of only 5 points. May 1 cooler occupancy was below average in all regions except the Southeast where a slightly above-average occupancy was recorded. Only 16 percent utilization of space was reported in apple houses still under refrigeration on May 1. Most of these houses are now closed for the season.

Commodity out-movement heavy during April

A net out-of-storage movement of some 152 million pounds occurred during April, about two-thirds of which was moved out of freezers. Cooler commodities moving out of storage in heavy volume were: apples and pears and fish. These out-movements were partially offset by net in-movements of dried and evaporated fruits, nuts, cheese, shell and dried eggs, cooler pork and lard. Most of the decline in cooler stocks is accounted for by the removal from storage of fresh fruits, stored primarily in apple houses. For this reason, the decrease in net weight did not show up in public cooler occupancy which in reality was higher on May I than on April I despite the over-all net weight decline. All freezer commodities showed sizable net reductions during April, except dairy products and frozen eggs. The net out-of-storage movement of frozen fruits and vegetables continued in heavy volume during April. The net withdrawal of poultry stocks which had been much above normal up to April I was retarded considerably during April. The withdrawal of frozen beef stocks was above normal. April increases in holdings of cream and frozen eggs, on the other hand, were below normal.

Heavy reduction in holdings of fruits and vegetables

Apples and pears under refrigeration were nearly all out of storage by May 1. Only 4.1 million bushels remained in storage on that date. This quantity was, however, almost half a million bushels above average May 1 holdings. Frozen fruits and vegetables, the net out-movement of which has been increasing steadily since the first of this year, showed the heaviest movement yet during the month of April. A net movement of some 48 million pounds of frozen fruits occurred during April, bringing May 1 total stocks to 319 million pounds. Frozen fruit stocks, which reached record proportions of some 510 million pounds on last November, have decreased some 191 million pounds since that date compared with a decrease of only 90 million pounds during a corresponding period in 1946. This left May 1 frozen fruit stocks some 28 million pounds above May 1 holdings in 1946. Stocks of frozen vegetables have undergone a similar change since the December 1 peak storage of 351 million pounds. The November to May reduction in frozen vegetables was 104 million pounds this year compared with a 64 million pound reduction in 1946. Some 247 million pounds of frozen vegetables still remained in storage on May 1.

Dairy products, eggs increase; poultry stocks decline

Cream stocks showed a net in-movement of 3 million pounds during April. This was half the normal in-movement. The April increase in butter holdings which brought the total in storage on May 1 to 9 million pounds was about average. Some 20 million pounds of cheese was stored during April in addition to what was in store on April 1. This increase--almost 3 times the normal April increase--left May 1 stocks at 113 million pounds.

Shell egg stocks of 1.7 million cases on May 1 were the lowest on record for May. This quantity was some 360,000 cases less than the previous May 1 low in 1917 and was

3.9 million cases below the May 1, 1942—46 average. While shell erg storage is below average for this time of year, the quantity of ergs diverted to and held in dried form is comparatively high. Some 36 million bounds of dried ergs and some 154 million pounds of frozen ergs—a case equivalent of 7.7 million cases were held on May 1, compared with similar holdings of t.7 million cases on May 1, 1946. Hay 1 poultry stocks totalled 208 million pounds. This quantity was some 49 million pounds less than May 1, 1946 stocks. The withdrawal of poultry since the Pebruary 1 beak, has amounted to some 109 million pounds compared with a 107 million pound movement for the corresponding period of 1946. Hay 1 stocks were 35 million pounds below those of 1946. The turkey movement which accounted for nearly half the net withdrawal of poultry since the 1947 storage peak, was one and a half times as great as the February—May movement in 1946.

36 million-pound decrease in meat stocks

On May 1, of some 712 million pounds of meat in store, a little more than half was pork, roughly a fourth was beef and the rest was miscellaneous meats and meat products. Stocks of all kinds of meats were above those of May 1 a year ago, the total holdings being 92 million pounds more than on the preceeding May 1. The April-May decrease in s torage stocks of meats amounted to 36 million pounds. This movement was low compared to the 50 million pound decline in stocks which occurred in April 1946. Lard and rendered pork fat stocks increased during April by 19 million pounds, placing the May 1 figure for total holdings at about 128 million pounds. Stocks were about four-fifths above those of the previous year but were considerably below average.

Holdings of fishery products continue to decline

Following the seasonal out-of-storage pattern, a net reduction of 8 million pounds during April brought holdings of frozen fishery products to 70 million pounds on May 1. The total in store was 5 million pounds less than a year ago, but was 23 million pounds above the 5-year average. Moldings of 14 million pounds in New England, 15 million pounds in the Maddle Atlantic, 11 million bounds in the East North Central, and 16 million pounds in the Pacific, represented four-fifths of the total stocks in store. The three classifications covering frozen fishery products in storage; namely, salt-water fish, fresh-water fish and shellfish, amounted to 56, and 8 million pounds, respectively.

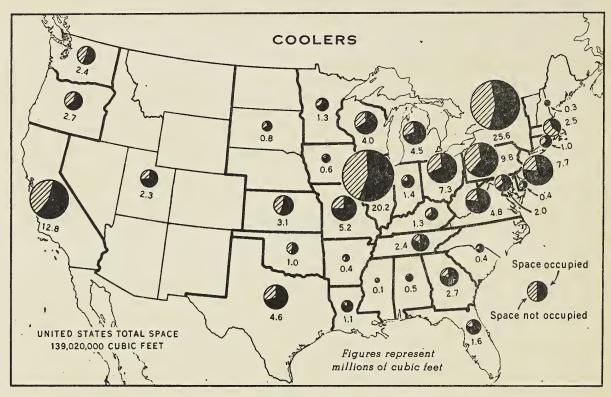
Storage outlook

The 7-point drop in freezer occupancy during April probably marks the 1947 low point since no freezer decline has ever been recorded after May 1. Thus far the into-storage movement of frozen eggs has been below average; butter increased normally, while meat stocks have not shown net out-movements as great as great as usual.

If the quantity of frozen fruit moved during May 1947 bears the same relationship to the quantity moved during May 1946 as the November-May 1, 1947 movement has had to November-May, 1946 movement, the June 1, 1947 carry-over in frozen fruits will probably exceed the large carry-over stocks of the 1946 season. In 1946 frozen vegetables had reached their annual low-point on May 1. If the same is true this year, the 1947 net carry-over exceeds that of 1946 by 106 million pounds. The 1947 carry-over in frozen poultry will probably be above average. Thus, with a heavier carry-over than last year in frozen fruits and vegetables; a near normal movement of dairy products and eggs; an above average poultry carry-over; and a May 1 freezer occupancy the third highest on record, the adequacy of freezer space during the fall months depends largely upon this year's back of frozen fruits and vegetables and upon meat production and storage. Should frozen fruits and vegetables be stored in quantities equal to those of 1946 and should meat storage be near or above the average for the past five years, there will probably be some congestion of freezer space in the late Fall, at least in some localities. Cooler space will probably be adequate.

PUBLIC COLD-STORAGE WAREHOUSES (APPLE HOUSES EXCLUDED) NET PILING SPACE AND PERCENTAGE OF SPACE OCCUPIED

MAY 1, 1947



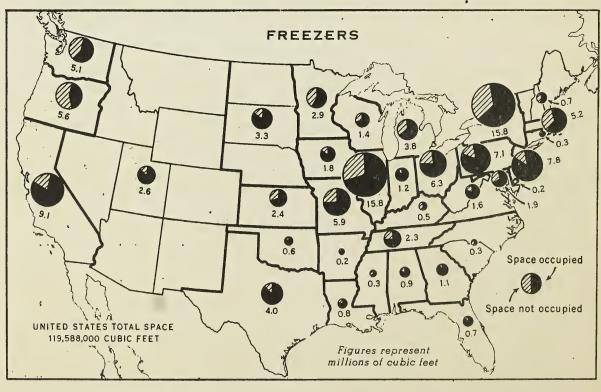


Table 1. — Public cold storage warehouses (Apple houses excluded)

Net piling space and percentage of space occupied

State or	' Net pilin	r space 1/	/1		Perc	entage o	f space	occunie	d 2/	
Geographic	1	1	ilay 1, av. 194	5-yr. 42-46	May 1,	, 1946	Apr.	1, 1947	May 1,	1947 <u>3</u> /
Region	¹ Cooler	¹ Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	("000"	cu. ft.)	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
aine, N. H. and Vt assachusetts . I. and Connecticut	2,548	5,234	60 75 63	65 58 71	60 94 69	80 69 90	73 52 54	59 71 78	83 39 55	60 65 83
HEW ENGLAND	3,861	6,213	_ 70	59	_85_	71	_ 54_	70 _	46 _	65 _
ew York ow Jersey ennsylvania	7,704	7,786	63 78 65	70 75 74	63 86 73	83 90 87	51 78 65	83 88 87	57 85 64	66 87 83
MIDDLE ATLANTIC	43,079	30,681	66	72	70	86	_ 59_	- 25 -	64	76 _
hiondianallinoisichiganisconsin	1,433 20,248 4,472	1,192 15,832 3,763	77 78 69 63 68	77 79 66 70 69	79 73 82 78 58	87 81 76 75 78	70 52 54 65 61	80 91 81 76 74	71 80 57 71 66	77 91 71 69 7 3
EAST NORTH CENTRAL	37,481	28,482	70	70	_ 77	79	_ 59_	_ 80 _	64	73 _
innesota owa issouri akotas and Nebraska ansas	616 5,227 758	1,750 5,933 3,335	80 80 82 86 84	69 76 68 73 81	81 86 85 94 74	64 82 75 82 81	58 80 66 70 51	66 81 79 88 82	70 82 75 66 56	59 84 74 84 68
WEST NORTH CENTRAL	10,996	16,379	82	_ 73 _	82	76	63_	80	69	74
claware	2,014 4,832 408 2,730	1,854 1,581 305 1,090	68 82 57 52 74 63	77 85 75 66 74 79	67 94 60 56 88 87	98 94 74 89 86 87	79 43 49 71 77	54 76 84 90 93	48 68 79 75 80 79	28 69 83 55 95
SOUTH ATLANTIC	11,991	5,780	66	79_	74	86	71_	83	77	77
entuckyennesseelabamaississippi	2,361 545	850	76 80 86 93	73 68 84 67	79 88 91 100	84 38 93 90	67 73 90 66	75 79 86 66	67 85 93 67	62 75 84 66
EAST SOUTH CENTRAL	4,339	4,037	80	73	86	59	_ 73	_72 _	_ 80 _	75 _
rkansas ouisianaklahomaexas	1,089 1,036	79 ² 601	72 82 72 79	79 85 77 78	70 94 43 87	71 93 81 82	57 83 52 67	86 80 83 85	55 87 53 71	83 79 82 87
WEST SCUTH CENTRAL	7,074	_5,607	73	79	81	_ 83 _	_ 67	_84	71	85
HOUNTAE!	2,268	2.602	88_	_ 85	_92	82	_ 65	_8 <u>9</u> _	72	85 _
ashingtonregonalifornia	2,723	5,091 5,607 9,109	63 47 58	54 42 78	70 57 69	64 42 85	40 73 50	66 51 68	53 60 57	61 43 79
PACIFIC	17,931	19,807	<u>5</u> 7	60	67	66 -	_ 59	73 _	52 _	65 _
NITED STATES 4/	320.020		- 69	 70	 75	 79	 61	 80	 65	 73

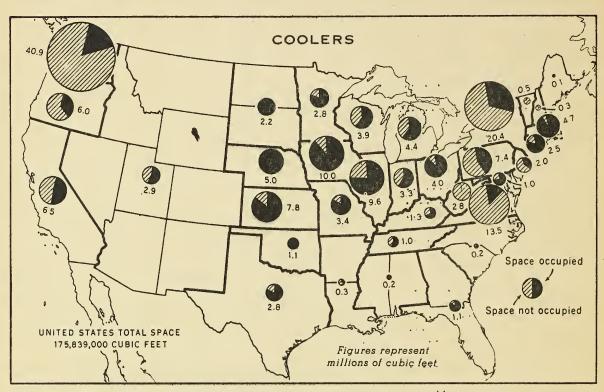
^{1/} Space Survey of October 1, 1945.

^{2/} Percentage for the periods covered are comparable.

^{3/} Preliminary.

^{4/} Meighted average of the occupancy for geographic regions based on the corresponding net piling space.

COLD-STORAGE WAREHOUSES OTHER THAN PUBLIC NET PILING SPACE AND PERCENTAGE OF SPACE OCCUPIED MAY 1, 1947



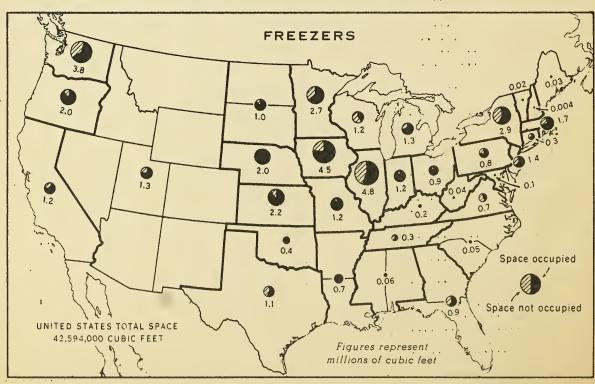


Table 2. - Private, semi-private warehouses and meat-packing plants (Apple houses excluded)

Net piling space and percentage of space occupied May 1, 1947

State or	· 1 Private and semi-private warehouses 1						i Meat-packi	ng establ	ishment	S
Geographic	ı,	Net piling s	pace 1/ !	Space 0	ccupied	ī	'Net piling s	pace 1/ 1	Space	Occupied
Region	ĭ	Cooler 1	Freezer 1	Cooler	¹ Freezer	1	1 Cooler 1	Freezer J	Cooler	'Freeze:
		("000" cu	. ft.)	Pct.	Pct.		("000" cu	. ft.)	Pot.	Pot.
NEW ENGLAND	•••	. 492	1,210	_ 58 _	63		2,168	776_	_ 99_	93
New York		1,774	1,570	52	89		4,263	454	76	71
New Jersey		:221	753	100	80		454	602	• 📜	63
Pennsylvania	•••	2,103	, `545	43	62		1,974	. 199	87	88
HIDDLE ATLANTIC	•••	4,098	2,868	47 -	86		6,691	1,255	80_	62
Ohio		660	532	77	91		2;577	342	93	92
Indiana	•••	298	241	100	95		2 , 479	907	96	67
Illinois		564	210	100	99		7,216 -	4,532	86	47
fichigan		1,653	891	64	67		1,234	395	99	, 100
Wisconsin	•••	2,296	. 238	73	68		1,641	. 916	38	34
EAST NORTH CENTRAL	•••	5,471	2,112	73	35		15,147	7,092	84	52
Minnesota	•••	265	767	100	44		2,530	1,899	77	. 75
Iowa Missouri		725 42	816 54	83	98		9,263 2,243	3,647 1,071	90 97	7.2 100
No. & Sc. Dak. & Mebr		639	707	97	99		6,570	2,218	100	94
Kansas	•••	. 825	423	54	100		6,892	1,818	38	86
TEST NORTH CENTRAL	• • •	2,496 _	_ 2, <u>7</u> 6 <u>7</u>	79 _	79		27,498_	_ 10.653_	- 92.	83
Del. Md. Va. & W. Va	•••	75	369	-	100		1,151	63	90	98
NC., SC., Ga. & Fla	•••	120	450	29	71		1,130	474	100	100
SOUTH ATLANTIC	•••	196 _	819	22 _	23		2.281	587_	23	92
Kentucky & Tennessee	•••	207	104	100	100		1,735	372	. 73	61
Alabama & Mississippi	•••	49	19	-	- 1		138	37	100	100
EAST SOUTH CENTRAL		256 _	123	100	100		1,873	409_	_ 70_	63
Ark., La. & Oklahoma		124	641	9	_		1,072	406	100	100
Texas		312	71	82	-		2,453	1,039	80	55
WEST SOUTH CENTRAL	• • •	436	712	_ 54	_		3,525	1,495	92	35
Mont., Idaho, Myo. & Col	0	173	294	82	16		1,491	481	42	96
Ariz., Utah & Nevada		104	333	14	60		- 546			100
HOUNTAIN				C3	41		2,037	797	<u> 74</u>	97
Tashington & Oregon		1,513		54	72		1,040		8)	
California			. 493		92		2,863			
PACIFIC					72	18	3,903	1,107	94	23
										'-' .
UNITED STATES 2/		16.120			77		65,123	23,981	53	75

^{1/} Space Survey of October 1, 1945.

^{2/} Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 3. - Public general warehouses in key cities.

81.

. 64

TOTAL......87,531 82,982

^{1/} Space shown includes public varehouses within a 25 mile radius of city named.

^{2/} Space survey October 1, 1945.

Table 4. - Apple houses

Net piling space and percentage of space occupied

			Space occupied May 1, 1945 'May 1, 1946 'Apr. 1, 1947' May 1, 1							1047
	Cooler 1									
	(#000# c	u. ft.)	Pct.	Pct:	Pct.	Pct.	Pet.	Pct.	Pct.	Pct.
New England	. 5,437	56	45	100	-	-	6	-	13	-
Middle Atlantic	. 19,021	1,046	43	74	23	49	32	55	22	29
East North Centra	i 4,639	123	43	89	27	68	27	100	25	100
West North Centra	1,240	72	62	100	28	38	51	71	54	71
South Atlantic	. 16,134	336	29	94	10	52	18	80	10	69
East South Centra	1 307		79	-	-	-		-	-	_
West South Centra	184	29	67	92	28	-	19	-	19	-
Mountain	. 564		87	83	-	-	_	-		_
Pacific	. 47,083	1,822	32	34	21	79	19	33	15	24
u. s. total <u>2</u> /	. 94,609	3,484	36	64	20	58	22	48	16	34

^{1/} Space survey October 1, 1945.

Table 5. — Apple holdings by states

States		•	May 1 '		,
		- Thousa	ands of bush	els -	
Vt., Mass. & Connecticut	• •	118	24	263	115
New York		460	103	811	334
New Jersey		226	110	379	213
Pennsylvania		185	78	329	166
Ohio		96	65	191	130
Illinois		176	175	360	246
Michigan		94	24	227	145
Virginia		290	31	653	363
West Virginia		20	4	120	57
Missouri	• •	40	25	134	62
Washington		1,035	416	2,831	1,417
Oregon		60	27	129	35
California		417	294	609	391
Other States <u>1</u> /:	ž.	269	121	557	341
U. S. Total	••	3,486	1,497	7 , 593	4,015

^{1/} Holdings for states having significant quantities of apples are given above. Other holdings shown under, "Other States".

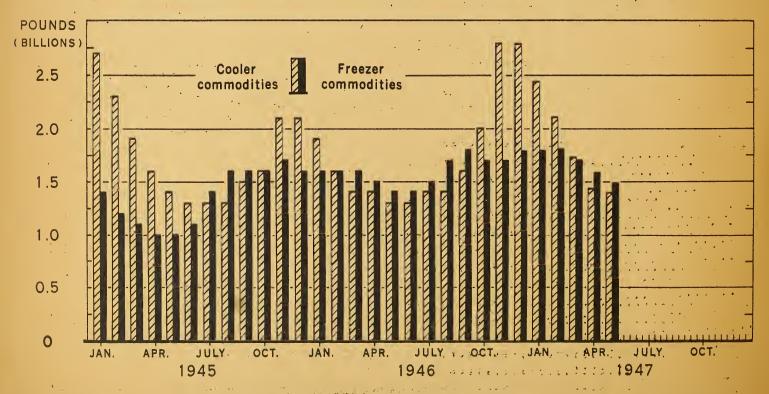
Weighted average of the occupancy for geographic regions based on the corresponding net piling space. Space in apple houses closed for season not included.

Table 6. — May holdings and changes during April 1947 1/

Commodities	"000" lbs."	during Ap	r. !	'Commodities '	"0000" lbs.'	during Ap	r.
Apples	the contract of the contract o	-171,744 -9,500		Fruits Vegetables		-47,693 -29,207	-13 -11
Dried & ev. Fts	96,073	4,409	A	Cream	16,325	3,651	
Can'd. ft. & Veg.	3,332	-222	6	Cream'y butter	© 9 , 115	1,297	17
Nuts & Nutmeats	106,935	10,299	11	Eggs	154,754	56,036	- 57
Fish*	10,880	-1,639	-13	Poultry	207,691	-34,794	-14
Cheese	113,094	19,667	21	Beef	157,708	-23,099	-13
Shell eggs	78,345	55,485	·	Pork	199,411	-14,598	7
Dried eggs	36,183	5,185	17	Sausage	12,401	-845	6
Beef	9,915	 759	- 7	Lamb & Mutton.	10,663	-3,447	-24
Pork	191,847	8,062	4	Veal	9,299	-429	-4
Sausage	7,572	-338	-4	Edible offal	67,023	-3,681	5
Canned meats	46,220	3,511	8	Lard & fat	1,895	T8	1
Lard & pork fat	125,718	18,341	17	Fish*	57,120	-8,603	-13
Other	379,190	15,428	4	Other	25,524	-2,715	
Total	1,400,924	-43,815	— 3	Total	1,495,141	-108,109	7

^{1/} For a detailed breakdown see the following tables.

TOTAL WEIGHT OF COOLER AND FREEZER COMMODITIES, 1945-47



^{*} Estimated.

Table 7. — Fresh fruits and vegetables

'Net changes in stocks during April and	comparisons						
Fresh apples: Decreased by 4 million bushels; April 1946 decrease was 2							
million tushels; 5-year average decrease is 4 million bushels.							
Fresh pears: Decreased by .2 mill				was .l			
million bushels; 5-year average d	ecrease is .1 mi	Lilon ous	snels.				
'							
Stocks of fruits and vegetables	'May 1, 5-yr. '	•					
	'av. 1942-46 '			1947			
		- Thou	sands -				
FRESH APPLES			'				
Applesbarrels	6	1 000	1				
Apples		1,008	4,287 1,567				
Applesbushel basket		242	1,736				
	•						
Total applesbushels	3,486	1,497	7,592	4,015			
FRESH PEARS							
Pears, Bartlettspacked hoxes	3	3	_	_			
Pears, Bartlettsloose boxes	1	-		-			
Pears, all other varieties. boxes	39 (. 33		57			
Pearsbushel basket	s · ·/1	-	4	1			
Total pearsbushels	. 44	36	248	58_			
			·				
OTHER FRUITS & VEGETABLES			•				
Other fresh fruitsPounds		22,254	5,755	14,238			
Dried & evaporated fruits. "		95,853	•				
Canned fruits & vegetables "		1,975	3,554	3,332			
PotatoesPounds	•	95,055	63 , 266	67,610			
Onions"		4,554		13,030			
Celery"		-	1,701	917			
Other Proch wouldn't be		10.703	07 ==0	35.003			
Other fresh vegetablesPounds Nuts in shell"		19,791		15,821			
Nutmeats"		103,285		23,644			
		200,200	29012				

Table 8. - Frozen fruits and vegetables

1aute 0. — Froz	zen iruits ar	id vegetabl	.es - 	
'Net changes in stocks during April an	nd comparisor	ıs		
' Frozen fruits: Decreased by 48 million pounds; average April de	million pour ecrease is 26	ds; April million p	1946 decrea	ase was 31
Frozen vegetables: Decreased by 7 million pounds; average April	7 29 million decrease is	pounds; Ap	oril 1946 de pounds.	ecrease was
	ay 1, 5-yr. ' v. 1942-46 '		' Apr. l ' 1947	•
	- Thous	sands of po	ounds -	
FROZEN FRUITS				
Apples	***	57,158	56,413	50,923
Blackberries	5,023	10,647	13,663	12,649
Cherries	13,798	13,964	46,108	37,323
Young, Logan, Boysen, etc	3,048	4,689	11,728	10,034
Raspberries	8,447	9,012	16,475	13,928
Strawberries	16,477	16,845	24,141	17,856
Grapes		10,469	9,400	7,838
Plums and prunes		12,854	15,386	13,439
Peaches		49,659	48,656	44,106
Fruit juices and purees		22,459	26,657	24,383
Apricots		23,194	23,444	20,713
Blueberries		13,087	13,090	11,367
All other fruits	111,547	47,111	61,852	54,761
Total	158,340	291,148	_367 , 013_	319,320
FROZEN VEGLTABLES				
Asparagus	4,079	6,086	13 , 333	12,973
Beans, lima	7,223	7,471	16,125	12,979
Beans, snap	5,696	8,954	17,987	15,153
Broccoli	5,352	15,574	18,536	17.,351
Cauliflower	-	5,426	8,523	8,138
Corn, sweet	7,026	11,102	29,012	24,326
Peas, green	17,616	21,608	72,266	62,188
Spinach	11,029	21,910	26,449	26,208
Brussels sprouts	_	3,316	6 , 795	6,233
Pumpkin and squash	_	5,258	9,175	8,817
Eaked beans	-	820	180	202
Vegetable purces	-	645	132	984
All other vegetables	31,191	32,107	57 , 586	51,340
Total	89,212	140,277	276,099	_246,892_

Table 9. — Dairy and poultry products

Net changes in stocks during April and comparisons

Cream: Increased by 3 million pounds; April 1946 increase was 12 million pounds; average April increase is 6 million pounds.

Butter: Increased by 1 million pounds; April 1946 change was a decrease of 1 million pounds; average April change is an increase of 1 million pounds.

Cheese: Increased by 20 million pounds; April 1946 change was a decrease of 2 million pounds; average April change is an increase of 7 million pounds.

Shell eggs: Increased by 1.2 million cases; April 1946 increase was 2.7 million cases; average April increase is 2.6 million cases.

Frozen eggs: Increased by 56 million pounds; April 1946 increase was 50 million pounds; average April increase is 60 million pounds.

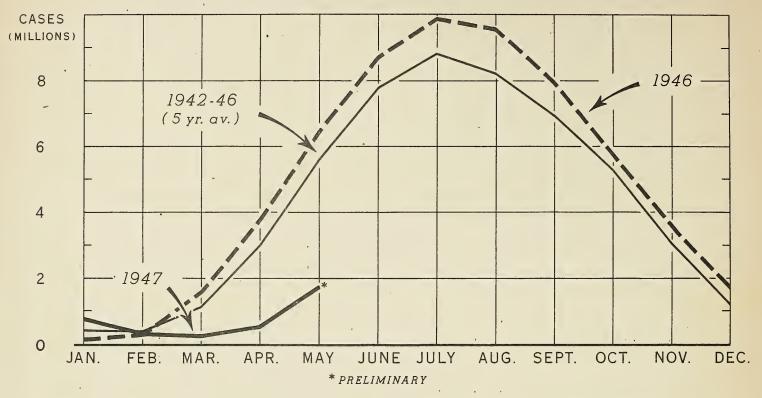
Frozen poultry: Decreased by 34 million pounds; April 1946 decrease was 63 million pounds; average April decrease is 39 million pounds.

Specks of dairy and 'Unit 'May 1, 5-yr. 'May 1 'Apr. 1 'May 1 'Doultry products 'Unit 'av. 1942-46 '1946 ' <u>'av. 1942-46 ' 1946 ' 1947 ' 1947 - Thousands - </u> CREAM & MILK
 19,165
 9,021
 12,437

 5,067
 3,653
 3,888
 Fluid..... lb.) 18,077 Plastic..... lb.) Cond. & evaporated milk..... lb. 41,515 57,402 **BUTTER** 39,177 14,052 7,818 9,115 Creamery......lb. CHEESE 111,056 73,054 71,757 776 Swiss including block...... lb. 1,544 465 699 434 131 Brick and Munster..... 1b. 325 469 16,070 20,569 11,195 23,158 _129,104_ 84,845 93,427 113,094 EGGS 5,598 6,425 Shell..... Case 508 1,741 Frozen eggs, total 1/........... lb. 183,920 98,718 154,754 200,176 34,753 Whites..... lb. 27,910 23,286 35,221 18,267 Yolks.....lb. 19,181 24,131 29,323 Whole......lb. 97,137 99,718 51,783 77,094 39,692 41,574 5,382 13,116 30,998 36,183 13,405 30,539 35,585 13,128 Whole.....lb. 388 519 Yolk.....lb. 271 79 Albumen..... lb. 6,240 9,486 13,104 Total eggs 1/..... case 10,503 FROZEN POULTRY 7,426 5,807 Broilers..... lb. 4,674 6,843 7,070 13,625 10,461 Fryers..... lb. 13,154 19,879 35,599 25,766 20,787 Roasters.....lb. 26,243 48,357 43,852 36,237 Fowls..... lb. 94,139 108,781 Turkeys..... lb. 43,339 106,868 2,467 • 2,305 3,120 Ducks......lb. 1,146 13,211 14,549 13,869 10,400 14,020 27,931 27,915 23,929 Unclassified poultry.......... 1b. 256,822 242,485 207,691 Total poultry..... lb. __126,771_ _

^{1/} Frozen eggs are converted on the basis of 37.5 pounds to the case and dried eggs on the basis of 10 pounds to the case. Dried eggs are not included in 5-yr. av. for total eggs.

SEASONAL MOVEMENT OF SHELL EGG STOCKS, 1942-46 AVERAGE, 1946 AND 1947



U.S. DEPARTMENT OF AGRICULTURE

NEG. 3139 PRODUCTION AND MARKETING ADMINISTRATION

Shell egg holdings generally begin to increase about the first of March and reach a peak aroung July or August 1. Until 1942, August 1 was the date of peak shell egg storage. Since 1942, the yearly peak for shell egg stocks in cold storage has occurred without exception on July 1. Peak shell egg holdings are always two to three months later than the month of greatest egg production. For the past 10 years, shell eggs in storage at the peak represented about 9 to 10 percent of the eggs produced from January 1 to that date.

The trend in shell egg storage between 1930 and 1940 was toward increasingly smaller average monthly stocks. This downward trend was checked in 1941, due largely perhaps to the outbreak of World War II. Since 1941, average monthly holdings of shell eggs have become increasingly larger. One of the chief explanations for the trend toward smaller shell egg storage stocks during the 1930's is the rapidly growing quantity of eggs that were being stored in frozen form. The quantity of eggs stored in frozen form at the average storage peak increased from about 3 out of every 20 cases stored during the 1920's to an average of 9 out of every 20 cases of eggs stored during the past 10 years. In recent years, a sizable quantity of eggs has also been stored in dried form.

The greatest quantity of shell eggs ever stored at one time was eleven and a third million cases—stored on July 1, 1944. At that time the case equivalent of all eggs in storage—shell, frozen, and dried—amounted to nearly 29 million cases.

While the movement of shell eggs into storage this year has been much below average, frozen and dried eggs have been stored to such an extent that the case equivalent for all eggs in storage on April 1 was more than double the pre-war April 1 average holdings. Almost half the case equivalent of the egg stocks on April 1 were in dried form.

Table 10. — Dairy and poultry holdings by states May 1, 1947

_					'America			- 1
	* States		Plastic		' cheese			Poultry lb.
		10.						
1	Massachusetts	. 43/	 4 201	331	- Tho	usands -	12.204	10,388
	Other States			191	51	35	1,255	1,685
	NEW ENGLAND	•		_522_		59	_3,459_	12,073
	New York	•		2,023	4,568		8,505	25,709
	New Jersey Pennsylvania			588 ° 583° ′	•	225	5,625 5,279	11,272
	MIDDLE ATLANTIC		, ~~~					
	Ohio		2 113	429 · ·	6,094_	- 4 54 - 56.		44,981.
	Indiana			11	538	33	4,912 - · · 5,467	818
	Illinois			936	2,301	206	29,242	40,747
	Michigan Wisconsin			173 105 ·	471 50,851	. 19 5.	1,731 2,134	3,164 1,690
	EAST NORTH CENTRAL		-	1,654	60,505	319	41,486	
1	Minnesota		 O 234	716				
	Iowa			13	497. 487.		6,553	7,120 4,825
	Missouri		5 925	104	5,536	78	19,986	13,487
	Dakotas Nebraska	•		65 221	48 1	- 86	131 12,834	128
	Kansas			58	286	62	9,969	2,158
	WEST NORTH CENTRAL	•		_1,180_	6 <u>,</u> 805_	317	_ 56,595_	<u> 3</u> 0,801
	SOUTH ATLANTIC	•		467_	_1,856]	85	4,796_	_8,3 <u>5</u> 2
	Kentucky			70	· —	3	1,142	932
	Tennessee			554 74	250 42	25: 4	2,857 289	998 543
	EAST SOUTH CEPTRAL			_ 479_	992 _			
	Arkansas & Louisiana			- <u>-</u> 67	120		1,872	202 202
	Oklahoma			29	665	14	3,401	931
	Texas	. 215	331	330	1,268	57	11,712	4,086
	WEST SOUTH CENTRAL	•		- 426_	5;051_	79	10,815	_6,029
	Colorado			55		3 5	499	,
	Other States			90	1,640			3,980
	MOUNTAIN			154 _	1,804.		1,421_	
	Washington			73 33	. 69 1,326		1,382	9,412
	California		498	894			1,550	
	PACIFIC			_1,000_	_ 4,307.	319 _	6,982_	35,578
	Other States,				·			
	cream only	. 1,384	784	. 0		•		
	LINTERD OF THE							
	UNITED STATES	.12,437	7 3,888	9,115	88,768	1,741	154,754	207,691

Table 11. - Fishery products 1/

Table II FISI			<u>-</u> / - 		
Species	'May	1, 5-yr.	' May 1	'. Apr. 1 '	May 1
phecres.		1942-46		1947	1947
		- Tì	nousands of	pounds -	
Salt-water fish: frozen			•		
Bait and animal food		2,683	4,820	3,051	4,599
Bluefish		72	142	63	78
Butterfish		241	138	184	. 104
Cod, had'k, hake, pollock, whole		1,161	1,717	1,411	1,047
Croakers		615	288	198	475
Eels		150	143	209	195
Fillets (miscellaneous)		7,819	14,946		21,968
Flounders (inc. fillets)		925	1,886 ·	•	903
Halibut		1,293	1,128	•	2,542
Herring, sea		1,514	1,043	•	926
Mackeral (Boston)(inc. fillets)		1,221	2,480		1,120
Mullet		546	•	1,166	873
Sablefish (black cod)		1,505	2,326	•	4,192
Salmon (all species)		2,203	4,910	9,062	6,527
Scup (porgies)		417	738	•	195
Sea trout (weakfish, gray and spotted)		194	554.	334	240
Shad and shad roe		532	283	233	200
Smelts (sea)		1,493	1,809	932	802
Swordfish		223	577		234
Whiting (inc. fillets)	-	2,199	5,197	3,114	2,180
Miscellaneous salt-water fish		7,370		7,786	6,907
. (*	2		- , , , , , , , ,	0,_00,
Fresh-water fish: frozen		0.03	3 63'0	7	7 070
Bait and animal food		661	1,218	1,607	1,678
Blue pike and sauger (inc. fillets)		580	220	194	89
Catfish and bullheads		104	17.5 .		123
Chubs		177	447	285	191
Lake herring & cisco (inc. fillets)	•	1,433	2,588	1,466	914
Lake trout		519	788.	. 374	. 296
Pickerel, jacks or yellow jacks		407	18.9	77.	102
Sturgeon and spoonbill cat		152	45	310	287
Suckers		51	34	- 11	27
Tullibee		258	390	$\omega_{J\perp}$	
Yellow perch (inc. fillets)		142	85		243
Yellow pike (or wall-eye)(inc. fillets	5)	246		106.	
Whitefish	•	1,385	•	1,596	
Miscellaneous fresh-water fish		_1,252_	941	667	819
Shellfish: frozen			·		
Lobster tails (spiny lobster)		266	432	717	657
Scallops		303		829	
Shrimp		3,586		5,563	
Squid		321		300	347
Miscellaneous shellfish		937		1,567	
			= '=	T - T	-, -,-,-,-
		40 356	ne 83.0		
Frozen fish, total	•	47,156	75,318	78,242	70,202
Charles 2 1 1 1 1 1 2 1		1 E CCC	10 500	07 ATE	05 000
Cured ish, total	•	15,609	15,580	23,475	25,899
Total all of all		69 765	01 000	101 717	06.70
Total, all fish	•	02,765	aT,638	101,717	90,101

^{1/} Data furnished by the Department of the Interior - Fish and Wildlife Service, which publishes a report giving detailed information, species and geographical sections.

Table 12. - Meats and meat products

Table 12 Meats and meat products								
'Net changes in stocks during April and comparisons								
Beef: Decreased by 23 million pounds; April 1946 decrease was 20 million pounds; average April decrease is 6 million pounds.								
Pork: Decreased by 7 million pounds; pounds; average April decrease is 28			is 12 mill	ion				
' Other meats: Decreased by 5 million million pounds; average April decrea				15				
Lard: Increased by 19 million pound million pounds; average April change								
	1,5-yr.' 1942-46'							
	- Thous	ands of po	ounds -					
BEEF								
Frozen	153,253	131,334		157,011				
In cure, cured and smoked	10,300		12,124	10,612				
Total beef	163,553	136,682		167,623				
PORK ·								
Frozen	230,157	190,411	195,576	180,996				
	103,971	44,625	49,041	55,853				
·	176,966 511,094	144,337 379,373	154,177 397,794	154,609 391,258				
	'			2 2,2-2				
OTHER MEATS AND MEAT FRODUCTS								
Sausage and sausage room products	-	•	21,156	19,973				
Frozen lamb and mutton	11,838		14,110	10,563 9,290				
Canned meats & meat products All edible offal 1/	79,299		42,709	46,220 07,023				
Total other meats & meat products		•	158,407	153,178				
-								
Total all meats $1/\dots$	785,784	619,511.	747,682	712,059				
LARD AND RENDERED PORK FAT		•						
Lard		. 60 096 ·	106,510	124 150				
Rendered pork fat	179,716	2,057	2,744.	3,463				
Total		71,153	109,254	127,613				
HIDES & PELTS		77,024	71,883.	68,154				

^{1/} Current figures not entirely comparable with 5-yr. av...

Cold storage holdings, May 1, 1947 by geographic regions 1 Table 13.

(Con't. on page 19)

Cold storage holdings, May 1, 1947 by geographic regions (con'd.)

		England	Literatic '	North 'Central'	North '	Atlantic '	South 'Central'	South ' Central'	Mountain' F	Pacific !	Total
DAIRY PRODUCTS. AND. EGGS					l al	sands -			1 1 1 1 1 1 1 1 1 1 1	1 2 3 3 4 1 1 4 1	,
	Spunod	. 489	6,641		1,688 1,160	. 227	513	,324	58 33	,362	12,437
Condensed milk.	= =	4,047	13,045		7,498	4,158	732	3,702	335	4,391	57,402
Cheese, merican cheddar	= =	534			6,805	1,856	992	5,051	1,664	4,367	86,768
Choose, Brick and Tunster	= =	118	26		. 55°	1099	ı (c	4 630 L	127		697
shell	Cases Pounds	3,459	19,409	41,486	. 317	4,796	3,788	16,815	. 1/9 69 1,424	319 6,982	1,741
paper permana	· · · ·		7.90		18,468	1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	611	1 1 1	46	36,183
:	,				1		,			1	
	Pounds	429		1,429	1,397	438	62,	100	34	985	5,807
Roasters	: =	2,041		2,793 4,266	1,8/4	1,537	154 104	382	206 39	943	10,461
Fouls	=	2,259		9,361	10,600	947	229	1,425	. 261	3,218	36,237
Turkeys	= =	5,986	15,997	19,699	15,781	3,226	548	2,885	3,449	26,568	94,139
Miscellancous	E	642	•	100 T	2000	166	04.	300	140	2/0	רום פר
Unclassified	1 2 1	08	3,220	9,351	4,455	1,716	1,221	818	1,248	1,820	23,929
IRATS & farable						! ! !	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	 	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1	1 1 1
								,		,	
	spunod	7,229	38,963	38,877	30,198	7,384	2,399	9,360	2,195	19,906	157,011
Pork frozen	: =	30000	20,0 L		3.036	303	7 20 21 21 21 21 21 21 21 21 21 21 21 21 21	445. p	229 129	184 7 225	
Dry Salt Pork, in oure & cured.	£	27.67 8.12			20,000 27,886	(10°)	3,000	7, 110	19771	7,555	
ill other pork, in cure		71,	2000		0004/7	77.762	OF-/ .	7.7067	(0).	2000	000 600
cured and shoked		4,639		43,138	69,109	7,663	1,780	6.979	2,297	7,058	154,609
Sausage room products	=	1,686		3,451	2,064	1,193	712	388	203	2,659	19,973
Lamb and mutton, frozen	:	629		2,510	1,920	517	283	604	325	537	10,663
Veal, frozen	:	629	3,088	1,899	1,582	478	. 554	. 673	10	136	9,299
Canned meats and meat products	= :	. 323		17,045	22,017	. 439	. 187	569	291	2,136	46,220
Land	= 1	968		25,813	26,229	1,716	1,194	1,761	522	1,496	67,023
Rendered nowk for	: =	3,362		51,786	46,382	4,426	4,084	2,623	733	4,150	124,150
Hides & Polts	=	£ 1	3,507	1,105	33,102	1,099	367	101.	22 1 557	2 465	3,463
1818h	=	מי ע	_	11.	2000	7001	72.	1000	1776-	1000	100000

Includes fish in Alaska.

Commouities held by the Government, May 1, 1947 by geographic regions $\underline{1}/$ 1 Table 14.

· · · · · · · · · · · · · · · · · · ·	2110	England 'Atl	Atlantic '	North '	North 'A	Atlantic !	South 'Central'	South ' M	Mountain' F	Pacific 1	Total
Ser Apacer & Strings	 	 		 	- Thousands	ands -	 	 	1 1 1 1 1 1 1	i 1 1 1 1 1 1 1	1 1 1 1 2 1 3
a ledair	ر م ا م	- 1	. (ŧ	1	1	t	ı	ı		
	Pounds		5,976	ı	\ I	t	ı	•	ı	4,697	10,673
•	=	ı	`	í	ı	t	t	,	•	368	952
Frozen fruit	=	11.	24	Į.	1,297	15	° t	ı	, t		1,347
Frozen vegetables	=	20	09	t	279	ŧ	t	i	ı	1,552	11,911
Dried fruits	1	1 1	79		591	(t (6	t	t	649
DAIRY & POULTRY	; ; ;	 				 					\
Butter, creameny Possessesses Po	Pounds	155	326	147	70	20	165	59	54	416	1,412
American cheese	=	32	654	833	99	35	6	24	62	134	1,849
Shell eggs Ca	Cases	1	35	, ,	10	ı	ŧ	;	ı	97	.141
*************	Pounds	7	311	8,044	9,864	69	139	1,616	43	ı	20,098
Dried eggs	=	•	8	15,401	16,931		t	27.1	t	. t	32,611
Poultry	; ; ; ;	231	571	768	1,005	47	102	26	28	2,132.	4,981
IEATS AND JEAT PRODUCTS					 - -	1 1 1	1 1 1 1	1 1 1 1 1	! (! !		
Beef	Pounds	2,228	20,904	2,203	2,600	26	382	177	145	9,451	39,210
Pork	=	. 341	6,068	1,141	2,535	16	652	424	150	3,525	15,352
Sausage & lunch meats	, =	1,307	4,556	295	147	4	75	170	ත	1,453	8,015
Lamb & mutton.	=	231	1,481	142	ŧ	ŧ	121	ι	19	13	2,007
Veal	=	35	624	6	24	t	20	t	ı	1	792
Edible offal.	E	t	281	33	. (1	11	2	t	. 91	332
Lard & rendered pork fat		63	423		299	2	 	43	12		345
FISH Po	bounds	ŧ,	30	, m	30.6	36	40	t	ı	ı	415

No estimates are included in the above figures. An endeavor is made to obtain figures from all concerns. However, late reports of some concerns may cause significant revisions of some items in some regions.

1

Table 15. - Commodities held by the Government*

Commodity	Unit	'May 1, 5-	yr. ' Ma; 46 <u>'</u> 1	y 1 946	' Apr. 1	' May 1 ' 1947**
				- Tho	usands -	
FRUITS & VEGETABLES						
Apples and pears	. lb.		:	36 7,389 2,218	7,025 1,582	10,673
Frozen fruits Frozen vegetables Dried fruits	. lb.			2,151 737 9,481	482 1,420 99	1,911
Total	. 1b.		3	3,704	10,752	15,893
DAIRY & POULTRY						
Butter, creamery	. 1b.	15,8 40,1 3	58 1'	2,684 7,593	1,981 2,149 81	1,849
Frozen eggs Dried eggs Poultry	. lb.	8,8	10	0,227 0,228 8,245	14,922 27,971 8,289	32,811
Total	. lb.	78,6	10 6	7,482	_58,957	67,296
MEATS & MEAT PRODUCTS						
Beef Pork Sausage & lunch meat Lamb & mutton Veal	. 1b 1b 1b 1b.	53,9	68 38 10	9,899 8,822 0,821 2,537 160	894	15,352 8,015 2,007 792
Edible offal		101,5	14 2'	356 7,921		
Total	. 1b.	155,5	12 140	0,516	66,597	66,553
FISH	. lb.			448	142	415
TOTAL WEIGHT	. 1b.	234,1	22 242	2,150	136,448	150,162

^{*} Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the armed services and other Government agencies. In addition to stocks reported above, the armed services hold some stocks in space owned and operated by them on which figures are not available. Current figures not entirely comparable with 5-yr. av..

^{**} Estimates on government holdings are not included. Current figures will be revised for late reports next month.

